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| APPLICATION NO.       | Fil     | ING DATE        | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO.     |  |  |
|-----------------------|---------|-----------------|----------------------|---------------------|----------------------|--|--|
| 10/516,332 11/30/2004 |         | Haim Hazan      | LA-7632-101US        | 3041                |                      |  |  |
| 167                   | 7590    | 08/16/2005      |                      | EXAM                | EXAMINER             |  |  |
|                       |         | AWORSKI LLP     | AMERSON, L           | AMERSON, LORI BAKER |                      |  |  |
|                       |         | EET, 41ST FLOOR | •                    |                     | D + DCD > 11 D / DCD |  |  |
| LOS ANGE              | LES, CA | 90071           | ART UNIT             | PAPER NUMBER        |                      |  |  |
|                       |         |                 |                      | 3764                |                      |  |  |

DATE MAILED: 08/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |  |  |  | ,  | ialu      |  |  |  |
|---|--|--|--|--|-----------|--|--|--|
|   |  | Application I  | No.  | Applicant(s)   |           |  |  |  |
| Office Astis = C  | umman.   | 10/516,332   |  | HAZAN, HAIM  |           |  |  |  |
| Office Action S   | ummary   | Examiner   |  | Art Unit   |           |  |  |  |
|   |  | L Amerson  |  | 3764   |           |  |  |  |
| The MAILING DATE of Period for Reply  | this communication app   | ears on the co   | ver sheet with the c   | correspondence ad  | dress     |  |  |  |
| A SHORTENED STATUTOR THE MAILING DATE OF TH  - Extensions of time may be available u after SIX (6) MONTHS from the mailin  - If the period for reply specified above  - If NO period for reply is specified above  - Failure to reply within the set or extend Any reply received by the Office later to earned patent term adjustment. See 3 | IS COMMUNICATION.  Inder the provisions of 37 CFR 1.13 g date of this communication. Is less than thirty (30) days, a reply te, the maximum statutory period w ded period for reply will, by statute, han three months after the mailing | 36(a). In no event, h<br>within the statutory<br>fill apply and will ex<br>cause the applicati | nowever, may a reply be tin<br>minimum of thirty (30) day<br>bire SIX (6) MONTHS from<br>on to become ABANDONE | nely filed<br>s will be considered timely<br>the mailing date of this co<br>D (35 U.S.C. § 133). |           |  |  |  |
| Status  |  |  |  |  |           |  |  |  |
| 1) Responsive to commu  | nication(s) filed on 30 No   | ovember 2004   | •  |  |           |  |  |  |
| 2a) This action is FINAL.   |  | action is non-   |  |  |           |  |  |  |
| 3) Since this application i   | s in condition for allowan   | ice except for   | formal matters, pro  | secution as to the   | merits is |  |  |  |
| closed in accordance v  | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  |  |  |  |           |  |  |  |
| Disposition of Claims   |  |  |  |  |           |  |  |  |
| 4) ⊠ Claim(s) <u>1-8</u> is/are per<br>4a) Of the above claims<br>5) ☐ Claim(s) is/are set<br>6) ⊠ Claim(s) <u>1-8</u> is/are reject<br>7) ☐ Claim(s) is/are set<br>8) ☐ Claim(s) are sul   | (s) is/are withdraw<br>allowed.<br>ected.<br>objected to   |  |  |  |           |  |  |  |
| Application Papers  |  |  |  |  |           |  |  |  |
| 9)⊠ The specification is objuted 10)⊠ The drawing(s) filed on   | 30 November 2004 is/ar   | re: a)⊠ acce   |  | · ·  | niner.    |  |  |  |
| , ,   | it that any objection to the c<br>eet(s) including the correcti<br>is objected to by the Ex  | on is required i   | f the drawing(s) is ob   | jected to. See 37 CF   | • •       |  |  |  |
| Priority under 35 U.S.C. § 119  |  |  |  |  |           |  |  |  |
| 2. ☐ Certified copies 3. ☐ Copies of the ce   | -  | s have been re<br>s have been re<br>ity documents  | eceived.<br>eceived in Applicati<br>have been receive  | on No  | Stage     |  |  |  |
| * See the attached detaile  | d Office action for a list of  | of the certified   | copies not receive   | ed.  |           |  |  |  |
|   |  |  |  |  |           |  |  |  |
| Attachment(s)   |  |  |  |  |           |  |  |  |
| 1) Notice of References Cited (PTO-   |  | 4)   | ☐ Interview Summary  |  |           |  |  |  |
| 2) Notice of Draftsperson's Patent Dr   |  |  | Paper No(s)/Mail Da  | ate  | 1.452)    |  |  |  |
| <ol> <li>Information Disclosure Statement(<br/>Paper No(s)/Mail Date</li> </ol>   | s) (PTO-1449 or PTO/SB/08)   |  | Notice of Informal P Other:  | atent Application (PTC   | J-102)    |  |  |  |

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#### **DETAILED ACTION**

### Claim Objections

- 1. Claim 4 and 8 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
  - a. Regarding claim 4, the phrase "dome-like" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "-like"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d).
  - b. Regarding claim 8, the word "means" is preceded by the word(s) "height-adjusting" in an attempt to use a "means" clause to recite a claim element as a means for performing a specified function. However, since no function is specified by the word(s) preceding "means," it is impossible to determine the equivalents of the element, as required by 35 U.S.C. 112, sixth paragraph. See *Ex parte Klumb*, 159 USPQ 694 (Bd. App. 1967).
- 2. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609 A(1) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

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## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-2 are rejected under 35 U.S.C. 102(b) as being anticipated by Friedman. Friedman discloses a device having a base-72, two elevated spaced-apart handles (fig. 9) supported by a structure above said base, and a spring-biased 12 pad 62 supported by said structure and being positioned between said handles to be contacted by the abdomen of an exercising user, said pad being spring-loaded upwards and moving in an angular forward-downward direction when pressed upon by the abdomen of an exercising user. The pad is pivotally supported (fig. 1).
- 5. Claims 1 and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Mullen. Mullen discloses a device having a base 2, two elevated spaced-apart handles 8,10 supported by a structure above said base, and a spring-biased pad 39 supported by said structure and being positioned between said handles to be contacted by the abdomen of an exercising user, said pad being spring-loaded upwards and moving in an angular forward-downward direction when pressed upon by the abdomen of an exercising user. The pad is pivotally supported (fig. 1). The structure has height adjusting means (fig. 9, 11).

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## Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 3-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Friedman as applied to claim 1 above. Friedman discloses all of the limitations of the claimed invention except the pad being pivotally supported on a circular section membe and a plurality of pads. It would have been obvious to one having ordinary skill in the art at the time the invention was made to mount the pad on an additional support such that the pivot movement of the pad is not obstructed by other surrounding structural elements. The Applicant should note that duplicating the components of a prior art device is a design consideration within the skill of the art. In re Harza, 274 F.2d 669, 124 USPQ 378 (CCPA 1960).
- 8. Claims 5-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mullen as applied to claim 1 above and further in view of Anderson et al. Mullen teaches a plurality of springs supported by the device but does not teach a leaf spring. Anderson et al teaches a leaf spring. It would have been obvious to one having ordinary skill in the art at the time the invention was made to substitute a leaf spring for a tension spring such that a spring is capable of performing the function of providing resistance. The Applicant should note that duplicating the components of a prior art

device is a design consideration within the skill of the art. <u>In re Harza</u>, 274 F.2d 669, 124 USPQ 378 (CCPA 1960).

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9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to L Amerson whose telephone number is (571) 272-4971. The examiner can normally be reached on Mon.-Fri from 9-6 p.m. Interviews Tue. and Thur..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Huson can be reached on 571-272-4887. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

L. Amerson